

FAASTeam presents:

# CFI Round-Table: Checklists vs. Flows and The Impossible Turn

This month's CFI Workshop will cover two topics: Teaching Checklists vs. Flows and The Impossible Turn. Plan to join us if you're interested in sharing your tips and strategies in either of these areas or in hearing what other CFIs are doing. Checklists are used to correct for the failings of human memory. They allow pilots a way to methodically verify that critical procedures are followed. However, the use of checklists falls into two very different categories. Some checklists are used as Do Lists, in which the pilot should systematically step through the list one item at a time ensuring correct sequence. Other checklists really are used to Check, to verify after the fact that a set of procedural items have been attended to. When do you use a Do List and when do you use a Check list? When do you teach students to follow the Do List item by item, and when do you teach the use of a Control/Instrument Flow first only to be verified after the fact by the Check list. It's a fascinating discussion that every CFI should find enlightening. The Impossible Turn is the name often given to a 180 degree steep turn back to the runway in the event of an engine failure during initial climb. It can be life saving, or accidentally fatal depending on altitude, pilot skill, and wind conditions. There is ample debate in the

## Event Details

**Mon, Jan 13, 2014 - 6:30 pm**

**San Carlos Flight Center**

655 Skyway Rd

Suite 215

San Carlos, CA 94070



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Representative DAN KELLY DYER

flight instructor community regarding its use during instruction. Are we empowering students to handle an emergency, or are we putting them at risk by practicing it? As a collective, we'll share ideas and discuss ways to increase pilot safety in the area of engine failure during climb. The CFI Round Table series is devoted to topics of interest to Bay Area flight instructors. The events are open only to flight instructors and provides a behind-closed-doors forum for CFIs to share success stories and challenges with other CFIs. The CFI Round Table series is hosted at San Carlos Flight Center but is open to any Bay Area flight instructor. San Carlos Flight Center was voted Best Flight School in the US in the 2013 AOPA Flight Training Excellence Awards. We are committed to promoting safety in general aviation through our evening safety seminar programs. For more information about this and any of our weekly seminars, please visit <http://sancarlosflight.com/activities-and-events>.

**Directions:** Located in the Skyway Building, next to the Hiller Aviation Museum. Parking and entrance behind building. Suite 215 is upstairs in the northwest corner.

**A message from the National FAASafety Manager**

Invite a fellow pilot to the next WINGS Safety Seminar in your area.

Sign up for the FAA's safety services at [www.FAASafety.gov](http://www.FAASafety.gov)!

The FAA Safety Team (FAASTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the "Contact Information" area of the meeting/event notice. Note that two weeks is usually required to arrange services.